CLAIMS

1	1.A liquid crystal display (LCD) apparatus, comprising:
2	an LCD panel;
3	a printed circuit board with a plurality of first pins, a first check pad and a second pad
4	thereon, at least one first pin electrically connected to the first check pad and at least another
5	first pin electrically connected to the second check pad; and
6	a package unit coupled to the LCD panel with a plurality of second pins thereon
7	corresponding to the first pins, wherein the second pins are electrically connected to the first
8	pins.
1	2. The LCD apparatus as claimed in claim 1, wherein the package unit is a tape carrier
[2	package(TCP).
The special of the sp	3. The LCD apparatus as claimed in claim 2, wherein the package unit comprises a
2	driving circuit thereon for driving the LCD panel.
H	4. The LCD apparatus as claimed in claim 3, wherein the printed circuit board
2	comprises a control circuit thereon for controlling the driving circuit.
1	5. The LCD apparatus as claimed in claim 4, wherein the second pins are electrically
2	connected to the first pins by a anisotropic conductive film (ACF).
	6. The LCD apparatus as claimed in claim 4, wherein the second pins are electrically
2	connected to the first pins by solder.
1	7. A method for checking joining accuracy of a plurality of first pins on a printed
2	circuit board and a plurality of second pins on a package unit, wherein the package unit is
3	coupled to an LCD panel with the second pins thereon corresponding to the first pins for
4	electrically connecting printed circuit board and the LCD panel, the method comprising the
5	steps of:
6	providing a first check pad and a second check pad on the printed circuit board;
7	connecting at least one first pin to the first check pad;
8	connecting at least another first pin to the second check pad; and

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9	measuring electric resistance between the first and the second pad to get the electric
10	resistance which represents the electric resistance between the first and the second pins.
1	8. The method as claimed in claim 7, wherein the package unit is a tape carrier
2	package (TCP).
1	9. The method as claimed in claim 8, wherein the package unit comprises a driving
2	circuit thereon for driving the LCD panel.
1	10. The method as claimed in claim 9, wherein the printed circuit board comprises a

- 10. The method as claimed in claim 9, wherein the printed circuit board comprises a control circuit thereon for controlling the driving circuit.
- 11. The method as claimed in claim 10, wherein the second pins are electrically connected to the first pins by a anisotropic conductive film (ACF).
- 12. The method as claimed in claim 10, wherein the second pins are electrically connected to the first pins by solder.